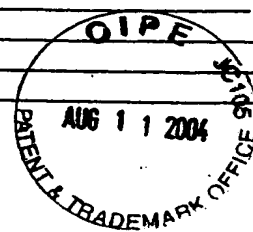


Applicant or Patentee: Yunosuke MAKITA, et al.  
 Serial or Patent No.: 10/803 870  
 Filed or Issued: March 18, 2004  
 For: SHEET-TYPE B-FeSi2 ELEMENT, AND METHOD AND  
DEVICE FOR MANUFACTURING THE SAME  
 Atty. Docket: Tsuruwaka C-47



**STATEMENT CLAIMING SMALL ENTITY STATUS**  
**(37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN**

I hereby state that I am

- ( ) the owner of the small business concern identified below:  
 (X) an official of the small business concern empowered to act on behalf of the concern identified below:

Name of Concern: National Institute of Advanced Industrial Science and Technology  
 Address of Concern: 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo, Japan

I hereby state that the above identified small business concern qualifies as a small business concern, as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office under Sections 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby state that rights under contract or law have been conveyed to, and remain with, the small business concern identified above, with regard to the invention described in

- (X) the specification filed herewith.  
 ( ) application no. \_\_\_\_\_, filed \_\_\_\_\_  
 ( ) patent no. \_\_\_\_\_, issued \_\_\_\_\_

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

- Each such person, concern or organization having any rights in the invention is listed below:  
 ( ) no such person, concern, or organization  
 ( ) person, concerns or organizations listed below\*

\*Separate Statements are required from each named person, concern or organization having rights to the invention as to their status as small entities. (37 CFR 1.27)

Full Name \_\_\_\_\_  
 Address \_\_\_\_\_

( ) individual                      ( ) small business concern                      ( ) nonprofit organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).

Signature: Yuzo Mihara

Date: May 12, 2004

Name of Person Signing: Mihara Yuzo

Title of Person: Director, Intellectual Property Division

Address of Person Signing: c/o National Institute of Advanced Industrial Science and Technology  
3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo, Japan

Applicant or Patentee: Yunosuke MAKITA, et al.Serial or Patent No.: 10/803 870Filed or Issued: March 18, 2004For: SHEET-TYPE B-FeSi<sub>2</sub> ELEMENT, AND METHOD AND  
DEVICE FOR MANUFACTURING THE SAMEAtty. Docket: Tsuruwaka C-47

**STATEMENT CLAIMING SMALL ENTITY STATUS**  
**(37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN**

I hereby state that I am

☐ the owner of the small business concern identified below:☒ an official of the small business concern empowered to act on behalf of the concern identified below:Name of Concern: SYSTEM ENGINEERS' CO., LTD.Address of Concern: Techno Plaza Yamato Center Building, 3854 - 1 Shimotsuruma, Yamato - shi,  
Kanagawa, Japan

I hereby state that the above identified small business concern qualifies as a small business concern, as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office under Sections 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby state that rights under contract or law have been conveyed to, and remain with, the small business concern identified above, with regard to the invention described in

☒ the specification filed herewith.☐ application no. \_\_\_\_\_, filed \_\_\_\_\_.☐ patent no. \_\_\_\_\_, issued \_\_\_\_\_.

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each such person, concern or organization having any rights in the invention is listed below:

☐ no such person, concern, or organization☐ person, concerns or organizations listed below\*

\*Separate Statements are required from each named person, concern or organization having rights to the invention as to their status as small entities. (37 CFR 1.27)

Full Name \_\_\_\_\_

Address \_\_\_\_\_

☐ individual☐ small business concern☐ nonprofit organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).

Signature Ando HidetoshiDate: 2004-4-23Name of Person Signing ANDO HidetoshiTitle of Person the PresidentAddress of Person Signing c/o SYSTEM ENGINEERS' CO., LTD.Techno Plaza Yamato Center Building, 3854 - 1 Shimotsuruma, Yamato - shi, Kanagawa, Japan